A There are provided a battery apparatus and electronic equipment is capable of reliably mounting the battery apparatus on a battery mounting section, and advantageous in improving operability when mounting the battery apparatus on the battery mounting section. One surface of a case [[10]] of a battery apparatus [[100]] in a thickness direction [[H]] is formed as a flat bottom surface 1008. At the portions of the bottom surface 1008 on the both sides in a width direction [[W]], a plurality of engaging pieces 1012 are formed respectively so as to project outwardly in the width direction [[W]] at spaced intervals in the length direction [[L]]. The engaging pieces 1012 are arranged to engage with the engaging claws of the battery mounting section and position the positions in the thickness direction [[H]] of the case [[10]] in the battery mounting section, while mating the bottom surface 1008 of the case [[10]] with the mounting surface of the battery mounting section of the electronic equipment and then sliding the case in the length direction [[L]] of the case [[10]].